

**First, Second, and Single COVID-19 Vaccine Doses Administered,  
Boston Residents, Dec. 15, 2020 - Jun. 1, 2021**

	<b>Doses Administered</b>	<b>Percentage of Boston Total Population*</b>
<b>1st Dose (Moderna, Pfizer)</b>	400,709	59.0%
<b>2nd Dose (Moderna, Pfizer)</b>	335,670	49.4%
<b>Single Dose (Johnson &amp; Johnson)</b>	21,051	3.1%
<b>Total Doses Administered</b>	757,430	

**Boston Residents with At Least 1 COVID-19 Vaccine Dose,  
Partially Vaccinated, and Fully Vaccinated, Dec. 15, 2020 - Jun. 1, 2021**

	<b>Number of Boston Residents</b>	<b>Percentage of Boston Total Population*</b>
<b>At Least 1 Dose<sup>1</sup></b>	421,760	62.1%
<b>Partially Vaccinated<sup>2</sup></b>	65,039	9.6%
<b>Fully Vaccinated<sup>3</sup></b>	356,721	52.5%

**Week to Week Comparison: Boston Residents with At Least 1 Dose  
and Fully Vaccinated for COVID-19, May 19 - Jun. 1, 2021**

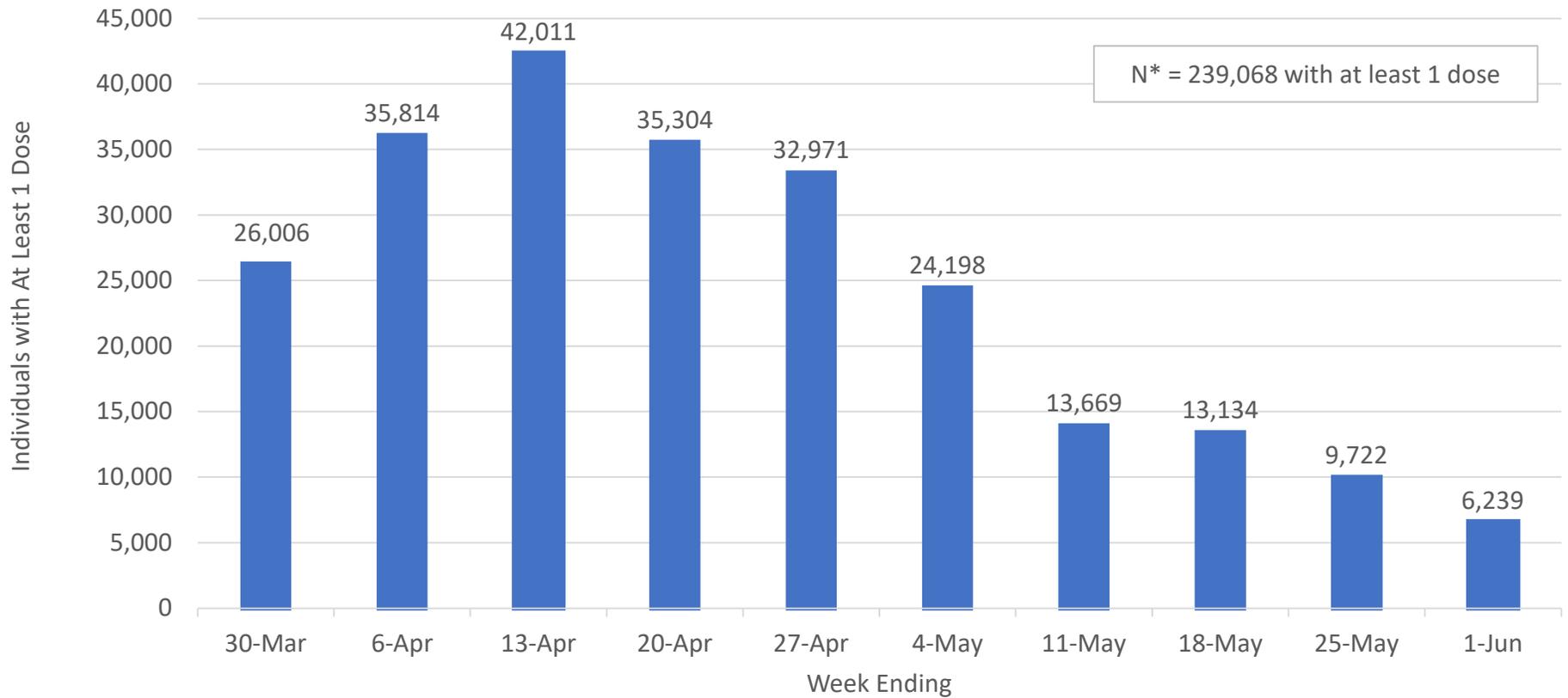
	<b>Number of Boston Residents</b>		<b>Percent Change</b>
	<b>May 19-May 25</b>	<b>May 26-Jun. 1</b>	
<b>At Least 1 Dose<sup>1</sup></b>	9,722	6,239	-36%
<b>Fully Vaccinated<sup>3</sup></b>	21,551	13,769	-36%

\* The Boston total population count (679,413 residents), which is used as the denominator in calculating percentages of Boston total population, includes residents of all ages. Currently, the COVID-19 vaccine is approved for individuals of age 12 and older. NOTE: previously, the Boston total population count (i.e., denominator) was restricted to residents of age 16 years and older, the population for which a COVID-19 vaccine had been approved. However, as of May 10, 2021, a COVID-19 vaccine is approved for individuals of age 12 and older; therefore, BPHC has updated Boston population denominators to reflect this (from 581,209 residents to 679,413 residents).

<sup>1</sup> At Least 1 Dose refers to individuals who have received one or more doses of the Moderna or Pfizer vaccine, or a single dose of the Johnson & Johnson vaccine. <sup>2</sup> Partially Vaccinated refers to individuals who have received only a first dose of the Moderna or Pfizer vaccine. <sup>3</sup> Fully Vaccinated refers to individuals who have received both first and second doses of the Moderna or Pfizer vaccine, or a single dose of the Johnson & Johnson vaccine.

Data Sources: 1) Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on June 1st, 2021. Note from MDPH: Immunization data from most (but not all) providers in Massachusetts are reported into the MIIS through direct messages from electronic health records or direct entry by users. Due to inputting and processing, it may take 24-48 hours or more for shipping or administration data to appear in MIIS. MIIS data are available for analysis one calendar day after they are reported to the MIIS. Data are current as of time of publication and may be subject to change in future publications as additional data are reported. 2) U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).

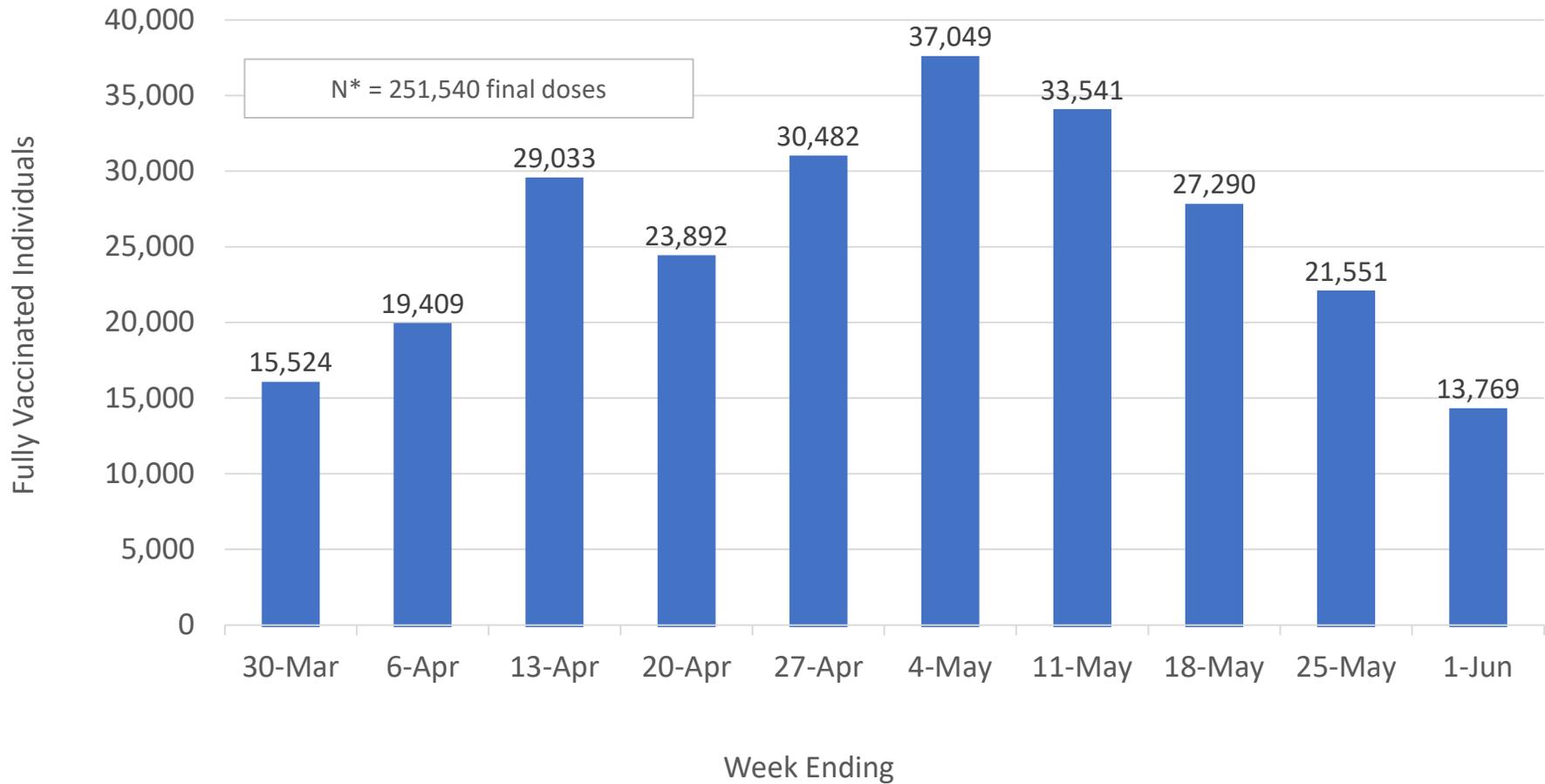
## Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Week, Mar. 24 - June 1, 2021



\* N is equal to total number of individuals receiving their initial dose in the 10-week period.

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

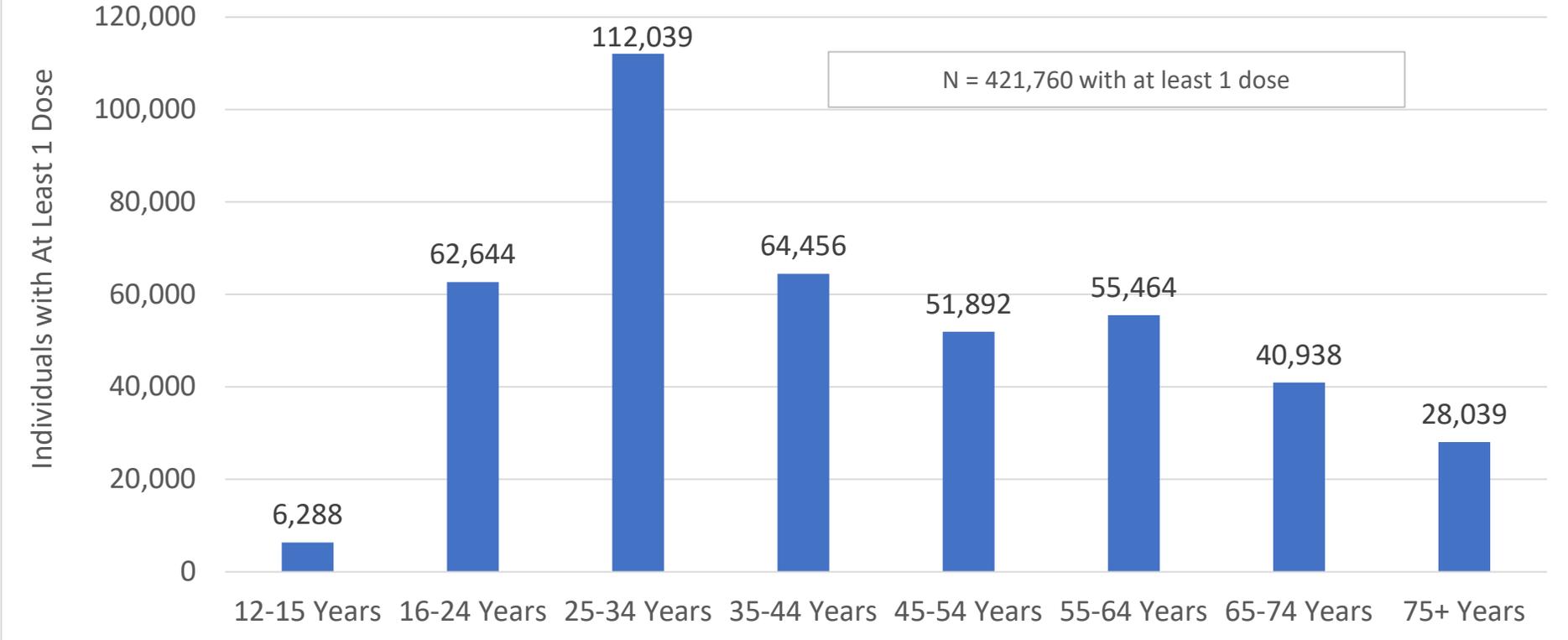
## Individuals Fully Vaccinated for COVID-19 by Week, Mar. 24 - June 1, 2021



\* N is equal to total number of individuals receiving their final dose in the 10-week period.

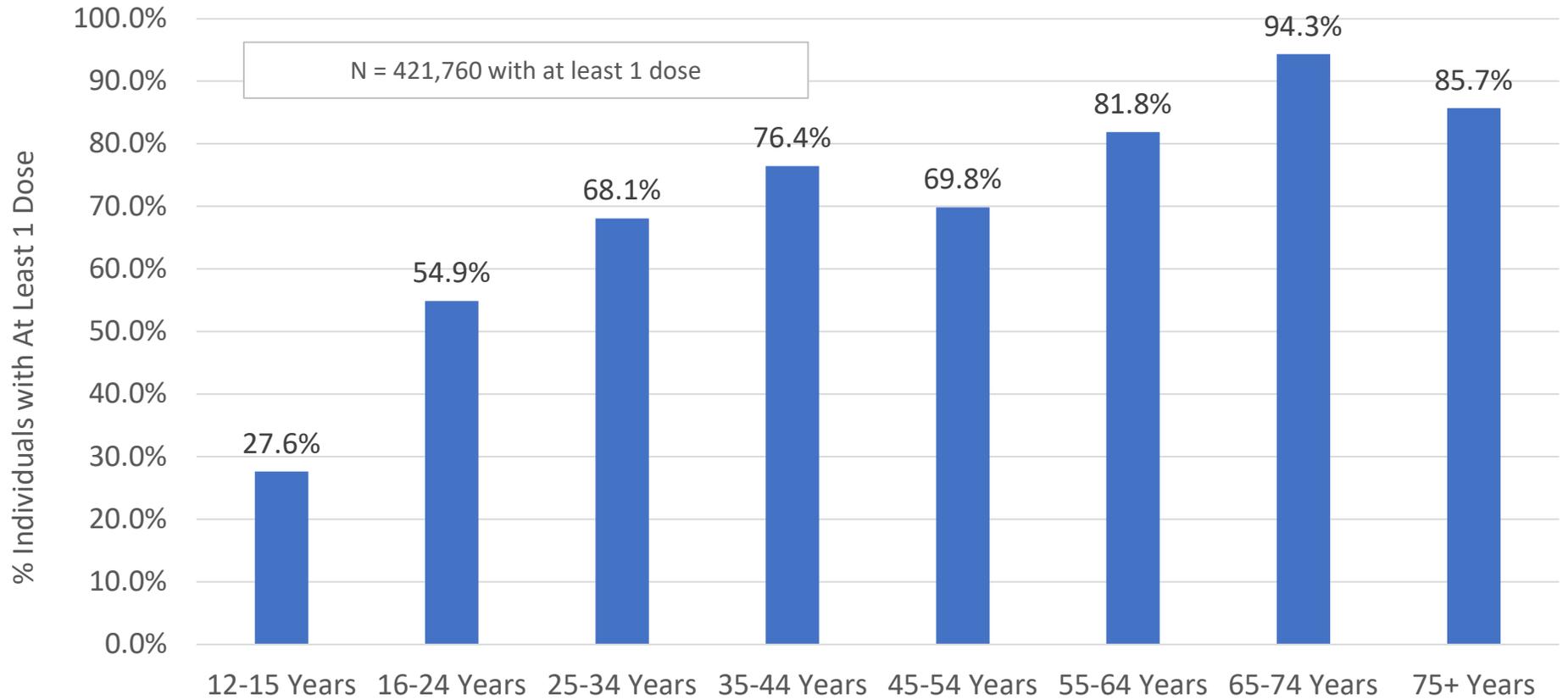
Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

# Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Age Group, Dec. 15, 2020 - June 1, 2021



Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

### Percent of Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Age Group, Dec. 15, 2020 - Jun. 1, 2021

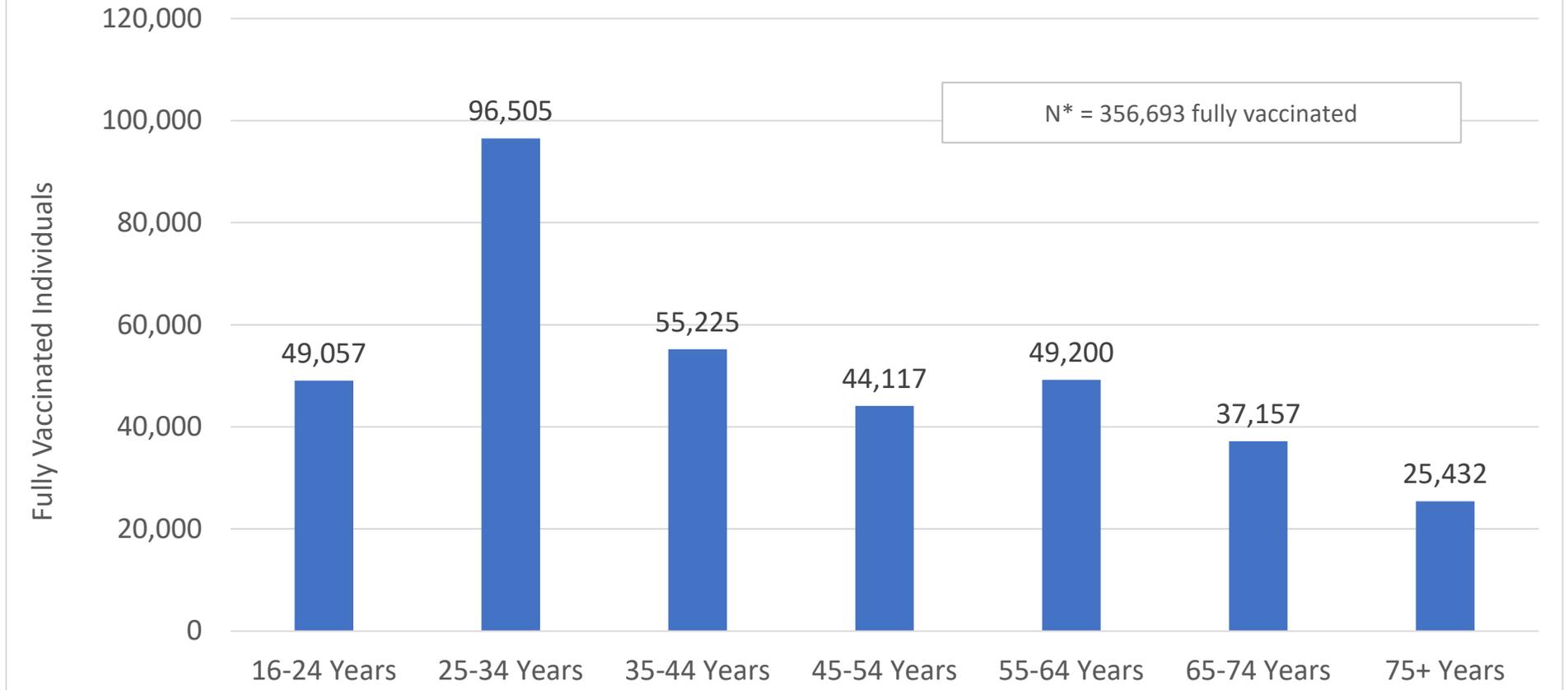


**NOTE: The percentage of vaccinated individuals ages 12-15 years has been updated in this report (REVISED AUGUST 16, 2021). Please disregard the vaccination percentages for age group 12-15 years included in previous versions of this report.**

Percentage of overall Boston population with at least 1 dose = 62.1%.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

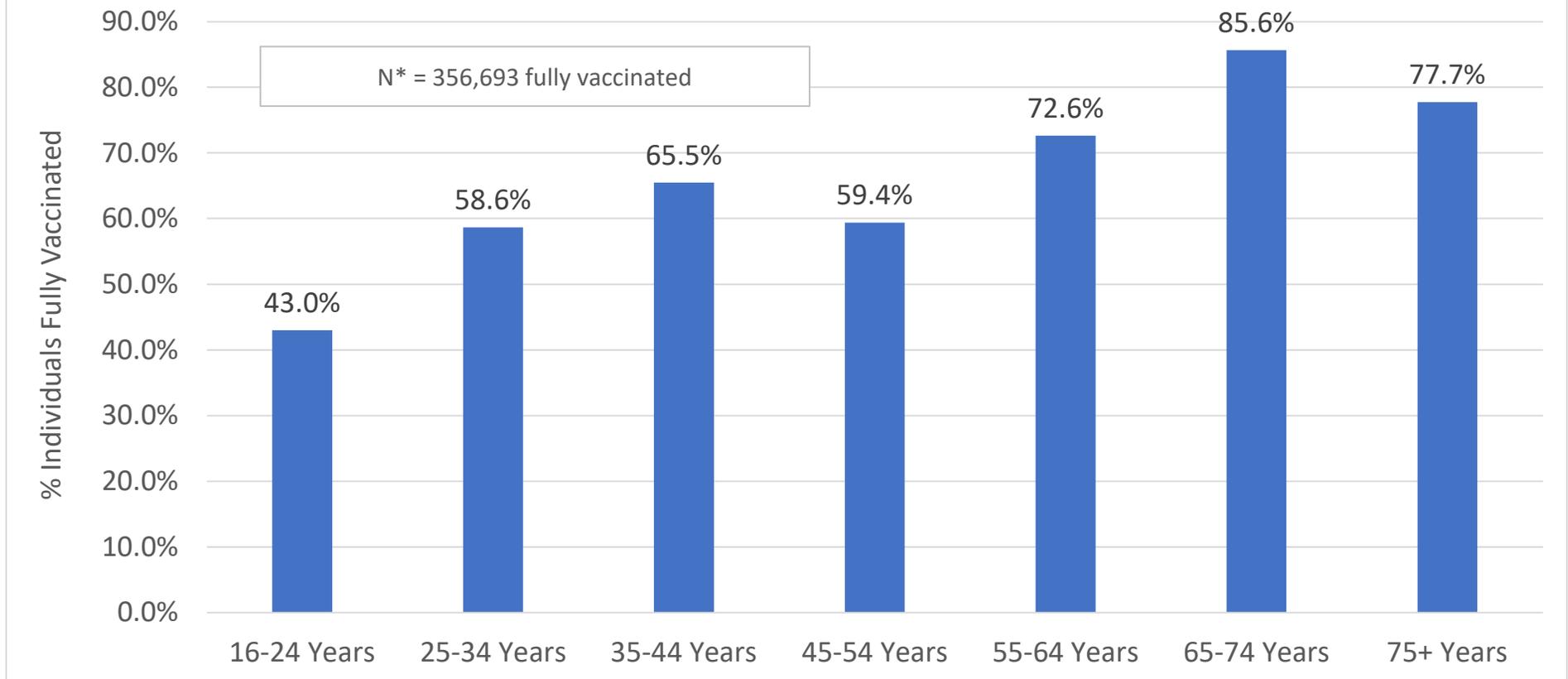
## Individuals Fully Vaccinated for COVID-19 by Age Group, Jan. 2 - Jun. 1, 2021



\* N varies from the Total N of Fully Vaccinated individuals (342,137) due to required suppression of data for any given age group that has <30 individuals represented.

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

## Percent of Individuals Fully Vaccinated for COVID-19 by Age Group, Jan. 2 - June 1, 2021

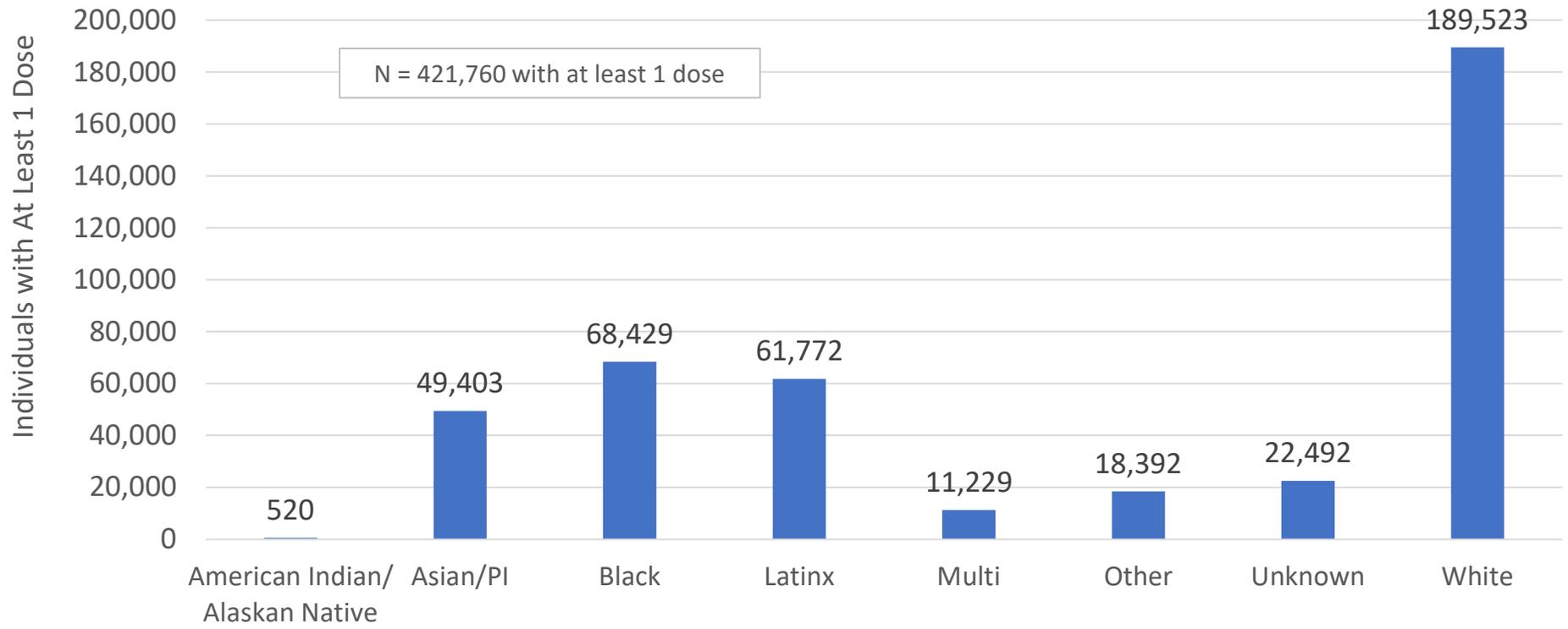


\* N varies from the Total N of Fully Vaccinated individuals (356,721) due to required suppression of data for any given age group that has <30 individuals represented.

Percentage of overall Boston population fully vaccinated = 52.5%.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

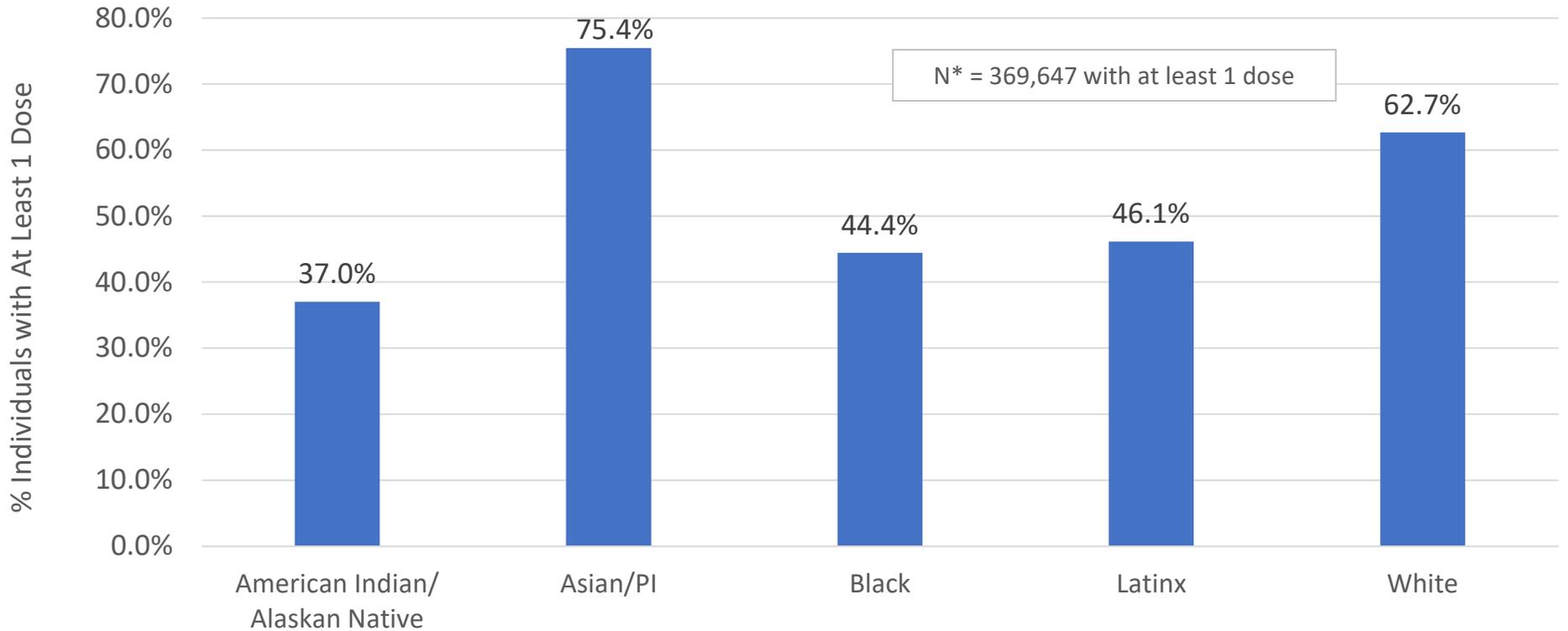
## Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity, Dec. 15, 2020 - June 1, 2021



Asian/PI = Asian, Native Hawaiian, and Pacific Islander

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

## Percentage of Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity, Dec. 15, 2020 - June 1, 2021



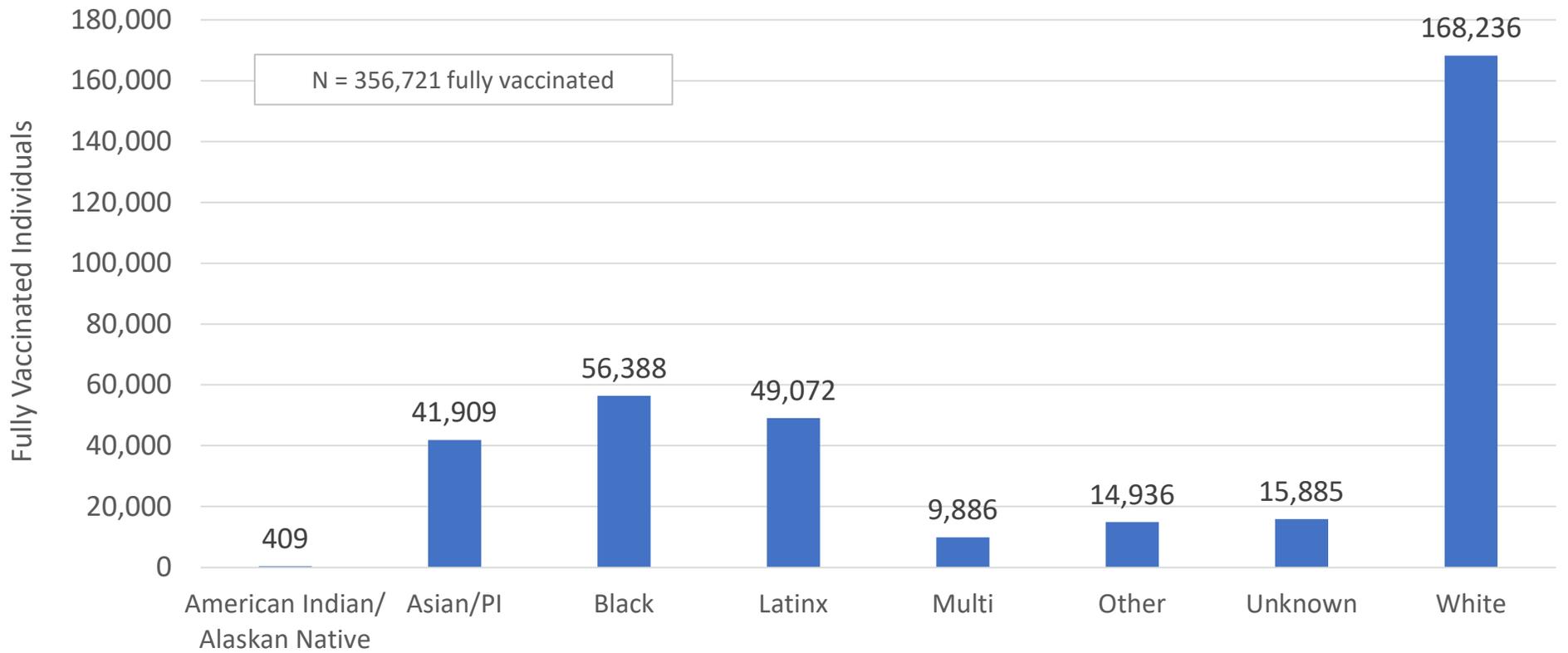
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

\* N varies from Total N of Individuals with At Least 1 Dose (421,760) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

Percentage of overall Boston population with at least 1 dose = 62.1%.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

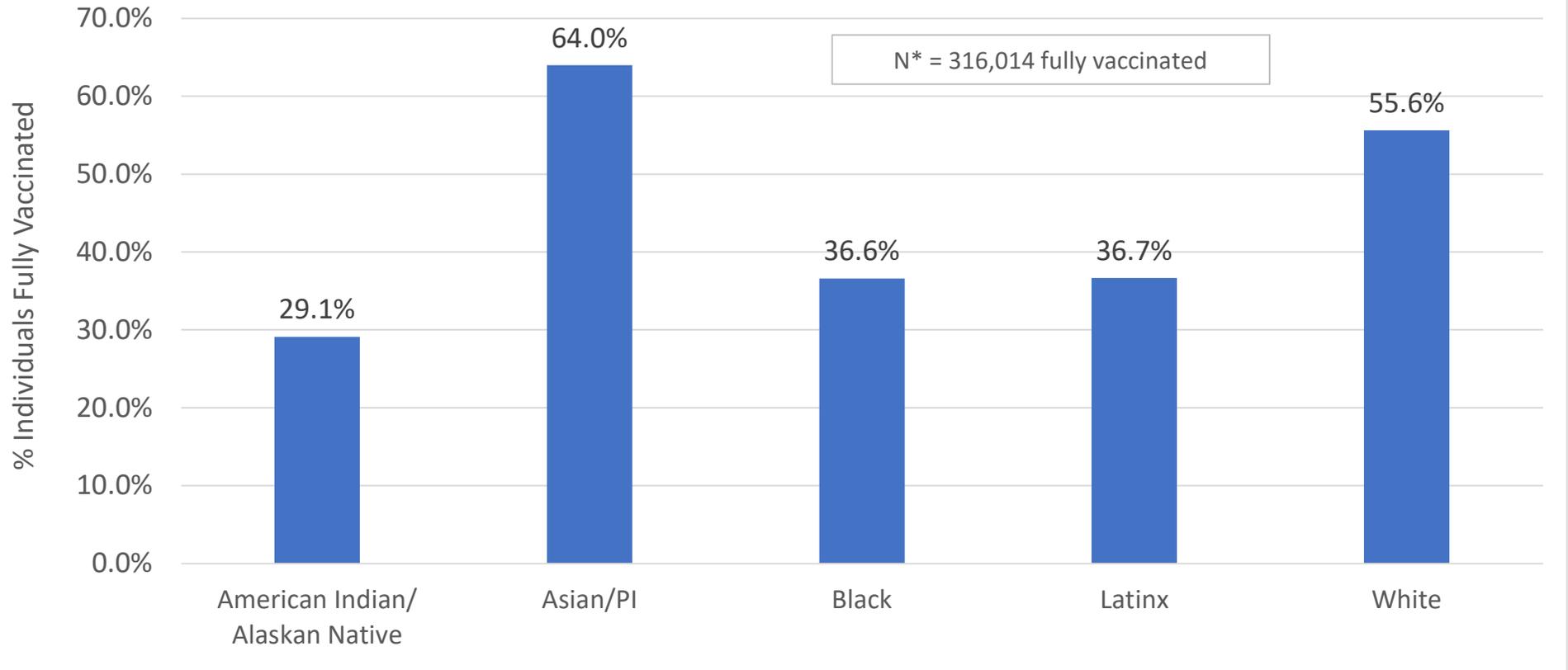
## Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity, Jan. 2 - June 1, 2021



Asian/PI = Asian, Native Hawaiian, and Pacific Islander

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

## Percentage of Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity, Jan. 2 - June 1, 2021



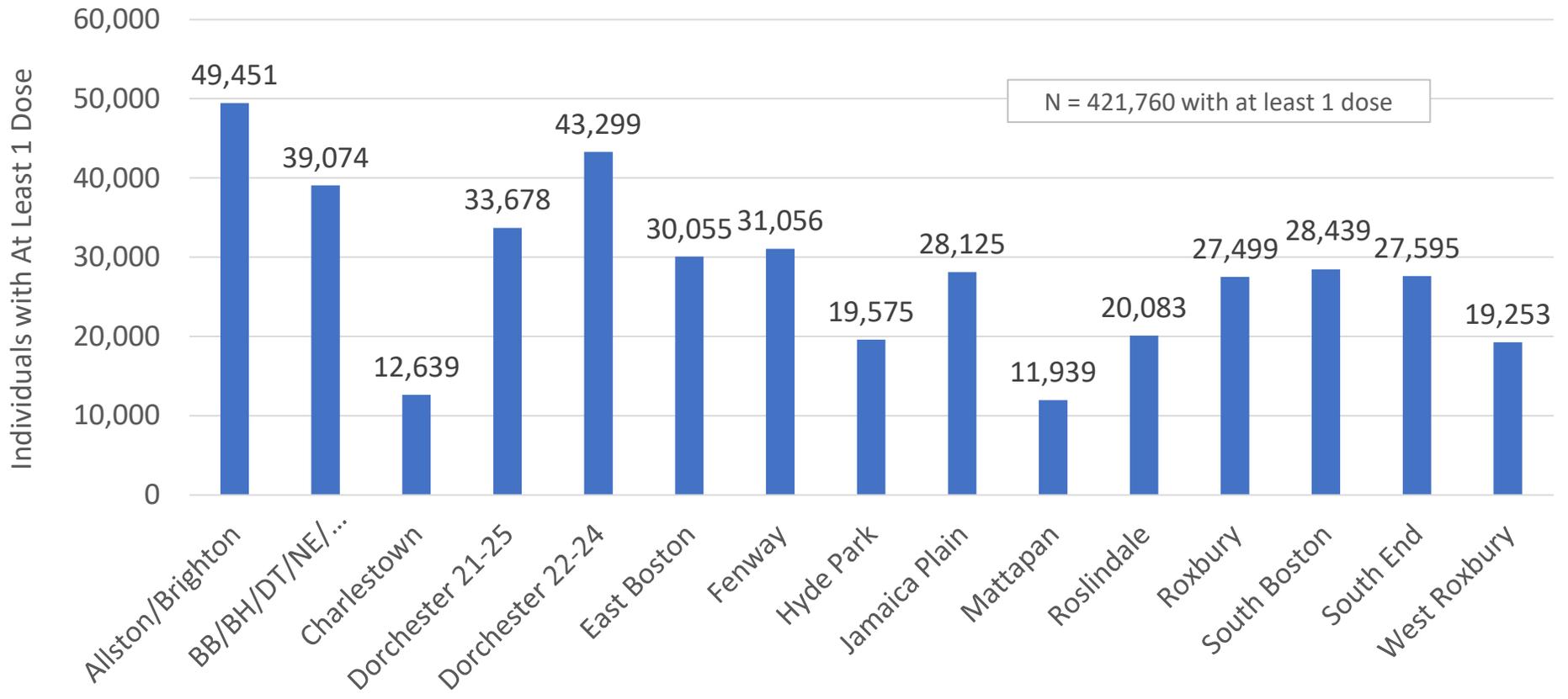
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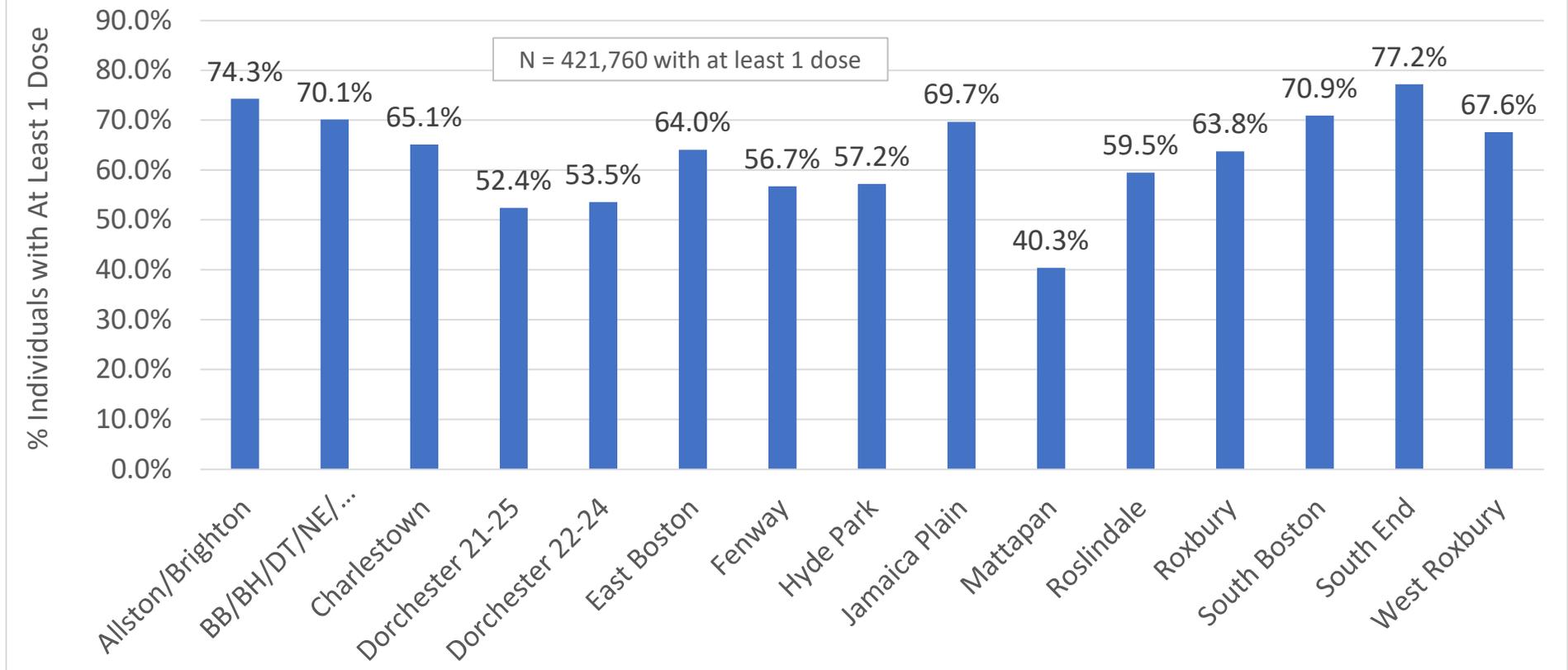
## Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Dec. 15, 2020 - June 1, 2021



BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

## Percentage of Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Dec. 15, 2020 - June 1, 2021

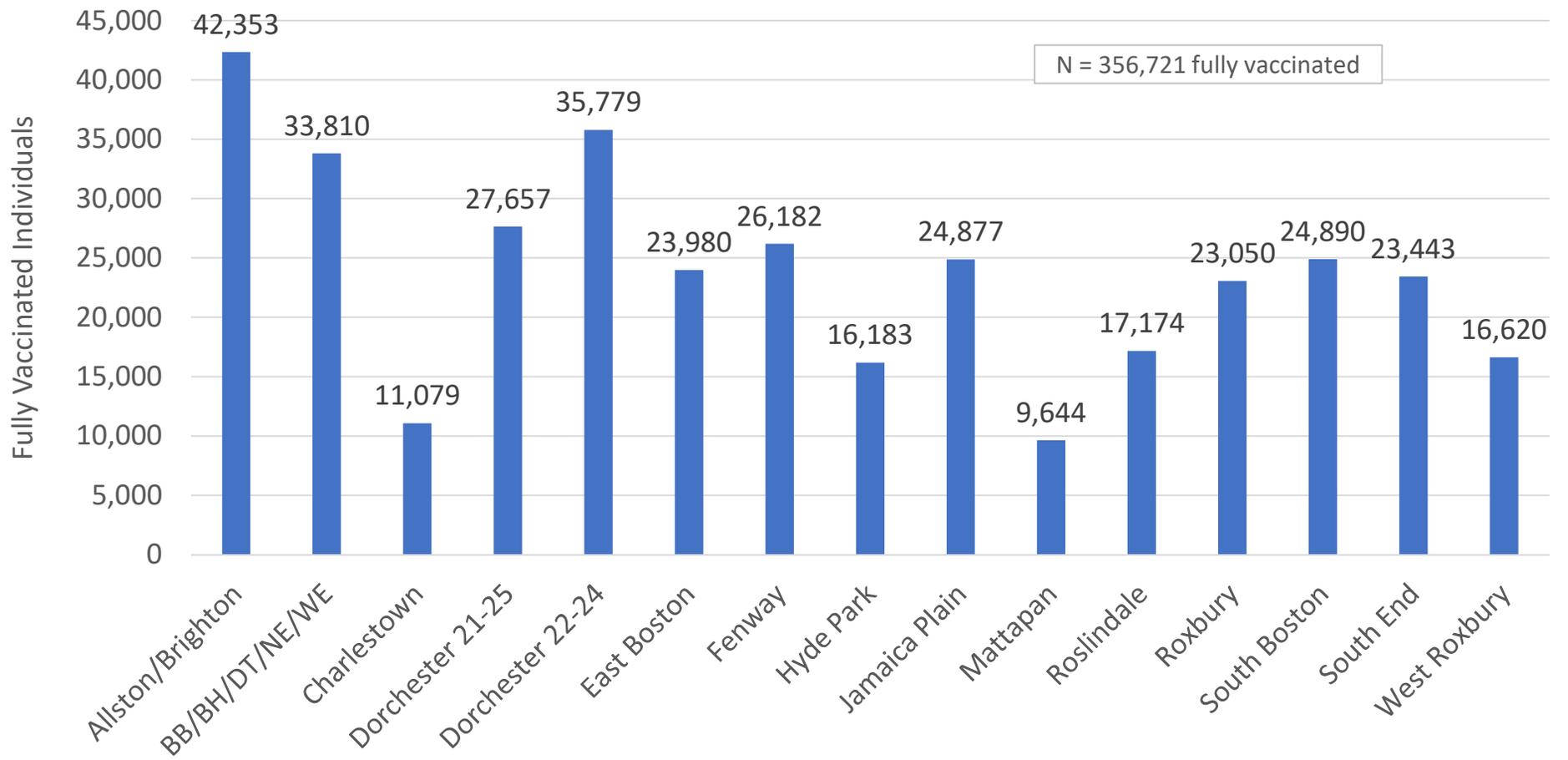


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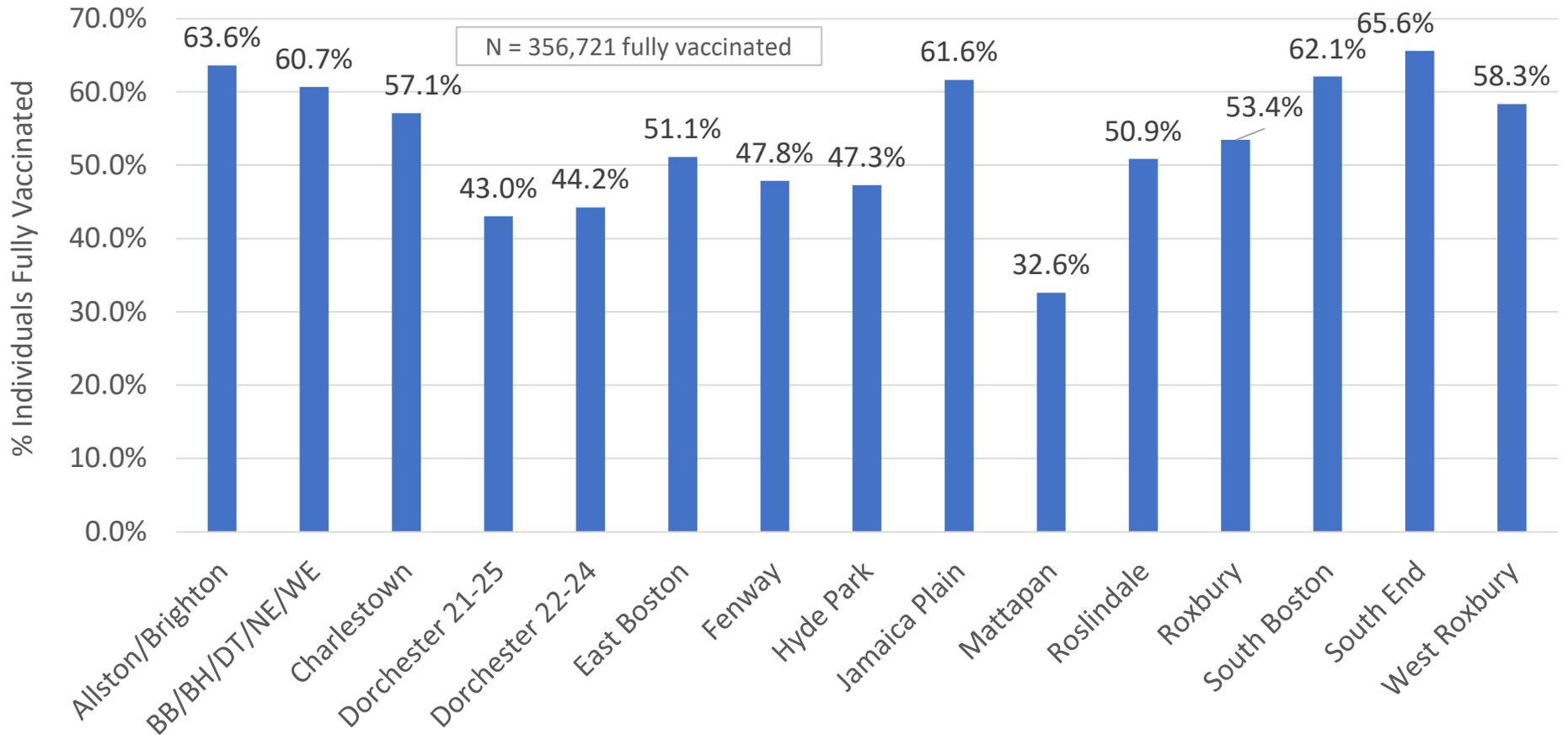
## Individuals Fully Vaccinated for COVID-19 by Neighborhood, Jan. 2 - June 1, 2021



BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

## Percentage of Individuals Fully Vaccinated for COVID-19 by Neighborhood, Jan. 2 - June 1, 2021



BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Percentage of overall Boston population fully vaccinated = 52.5%.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

**Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19 by ZIP Code,  
Counts and Percentages, Dec. 15, 2020 – Jun. 1, 2021**

Neighborhood	ZIP Code	Population Count	Individuals with At Least 1 Dose	Percent of Individuals with At Least 1 Dose	Fully Vaccinated Individuals	Percent of Individuals Fully Vaccinated
BB/BH/DT/NE/WE	02108	4,082	2,695	66.0%	2,352	57.6%
BB/BH/DT/NE/WE	02109	3,853	2,824	73.3%	2,463	63.9%
BB/BH/DT/NE/WE	02110	2,449	1,840	75.1%	1,594	65.1%
South End	02111	7,926	7,744	97.7%	6,431	81.1%
BB/BH/DT/NE/WE	02113	7,531	4,831	64.1%	4,283	56.9%
BB/BH/DT/NE/WE	02114	13,516	11,083	82.0%	9,543	70.6%
Fenway	02115	29,108	16,492	56.7%	13,916	47.8%
BB/BH/DT/NE/WE	02116	23,118	14,814	64.1%	12,719	55.0%
South End	02118	27,830	19,851	71.3%	17,012	61.1%
Roxbury	02119	28,199	16,540	58.7%	13,772	48.8%
Roxbury	02120	14,928	10,959	73.4%	9,278	62.2%
Dorchester 21-25	02121	29,919	12,924	43.2%	10,119	33.8%
Dorchester 22-24	02122	25,059	15,305	61.1%	12,670	50.6%
Dorchester 22-24	02124	55,821	27,994	50.1%	23,109	41.4%
Dorchester 21-25	02125	34,358	20,754	60.4%	17,538	51.0%
Mattapan	02126	29,591	11,939	40.3%	9,644	32.6%
South Boston	02127	36,898	24,459	66.3%	21,466	58.2%
East Boston	02128	46,927	30,055	64.0%	23,980	51.1%
Charlestown	02129	19,414	12,639	65.1%	11,079	57.1%
Jamaica Plain	02130	40,377	28,125	69.7%	24,877	61.6%
Roslindale	02131	33,771	20,083	59.5%	17,174	50.9%
West Roxbury	02132	28,487	19,253	67.6%	16,620	58.3%
Allston/Brighton	02134	19,424	16,334	84.1%	13,824	71.2%
Allston/Brighton	02135	44,760	32,255	72.1%	27,841	62.2%
Hyde Park	02136	34,223	19,575	57.2%	16,183	47.3%
Allston/Brighton	02163	2,401	862	35.9%	688	28.7%
BB/BH/DT/NE/WE	02199	1,149	987	85.9%	856	74.5%
South Boston*	02210	3,196	3,980	99.9%	3,424	99.9%
Fenway	02215	25,619	14,564	56.8%	12,266	47.9%

BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End. \* In accordance with CDC practices, BPHC has capped the percent of population coverage metrics at 99.9%. These metrics could be greater than 99.9% for multiple reasons, including census denominator data not including all individuals that currently reside in the county (e.g., part time residents) or potential data reporting errors. Estimates may change as new data are made available. Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).